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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,459	07/31/2003		Dennis P. Pfabe	2027001US1AP	2027001US1AP 3801	
45069	7590	10/27/2005		EXAM	EXAMINER	
FRED ZOLLINGER III				SUHOL,	SUHOL, DMITRY	
P.O. BOX 2	368					
NORTH CANTON, OH 44720				ART UNIT	PAPER NUMBER	
	•			3725		

DATE MAILED: 10/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	Office Asticus Commence	10/632,459	PFABE, DENNIS P.				
	Office Action Summary	Examiner	Art Unit				
		Dmitry Suhol	3725				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with the c	orrespondence address				
THE   - External after   - If the   - If NC   - Failure   - Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a report of the provision of the period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	1.  1.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)□	Responsive to communication(s) filed on						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-41 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 1-41 is/are rejected.  Claim(s) is/are objected to.						
Applicati	on Papers						
9)[	The specification is objected to by the Examir	ner.					
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) 🗌	The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119						
a)[	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bures see the attached detailed Office action for a list	nts have been received.  Ints have been received in Application  Ority documents have been receive  au (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment	t(s)		•				
	e of References Cited (PTO-892)	4) Interview Summary					
3) 因 Infom	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date <u>7/31/03</u> .	Paper No(s)/Mail Da  5) Notice of Informal Pa  6) Other:	te atent Application (PTO-152)				

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1, 12 and 27 the term "non-cylindrical" appears to be inaccurate. It appears that applicants are saying that since their surfaces have a convex or concave shape then they are "non-cylindrical". However, a shape such as an hour glass (having concave sidewalls) is still a cylindrical shape, therefore it is believed that the term "non-cylindrical" is inappropriate. Incorporating the terms "concave" and "convex" as recited in the dependent claims would resolve the issue.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

<sup>(</sup>b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Jacobson '245. Jacobson discloses a device containing all of the claimed elements including a saddle (38) for a mill (figure 2) comprising a saddle ring (portion 40 since is rings member 46 – read onto a shaft) having a non-cylindrical inner bearing surface (surface 44, col. 3, liens 64-66), an eccentric (member 24) connected to the shaft (46), the eccentric having a non-cylindrical bearing surface (surface 34, col. 3, lines 64-66) that engages the non-cylindrical inner bearing surface of the saddle ring (figure 5) where the surfaces are complementary (figure 5). A saddle shoe, as required by claim 11, is read onto member 86.

# Allowable Subject Matter

Claims 2 and 7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claims 12 and 27 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dmitry Suhol whose telephone number is 571-272-4430. The examiner can normally be reached on Mon - Friday 8:30am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (571) 272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dmitry Suhol Examiner Art Unit 3725 Page 4

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